

**COMBINED DECLARATION/POWER OF ATTORNEY FOR UTILITY/DESIGN PATENT APPLICATION**

As a below named inventor, I hereby declare that:

**My residence, post office address and citizenship are as stated below next to my name.**

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

EQUALIZER OF SINGLE CARRIER RECEIVER FOR IMPROVING EQUALIZATION SPEED AND EQUALIZATION METHOD THEREOF  
the specification of which is attached hereto, unless the following box is checked:

was filed on \_\_\_\_\_ as United States Application Number or PCT International Application Number unassigned and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.  
I hereby claim foreign priority benefit(s) under 35 U.S.C. ' 119(a)-(d) or ' 365(a)-(c) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

**Prior Foreign Application(s)**

Priority NOT  
Claimed

2002-51060      Republic of Korea      28/August/2002  
(Number)      (Country)      Day/Month/Year Filed

□

(Number) \_\_\_\_\_ (Country) \_\_\_\_\_ Day/Month/Year Filed \_\_\_\_\_

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I hereby claim the benefit under 35 U.S.C. ' 120 or ' 119(e) of any United States application(s), or ' 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. ' 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. ' 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Serial No.) \_\_\_\_\_ (Filing Date) \_\_\_\_\_

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(Status – patented, pending, abandoned)

(Application Serial No.) \_\_\_\_\_ (Filing Date) \_\_\_\_\_

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(Status – patented, pending, abandoned)

I hereby appoint the attorneys and agents of Staas & Halsey LLP under USPTO Customer No. 21,171 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:



21171

I hereby declare that all statements made herein, of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: DONG-SEOG HAN

Inventor's Signature Soy-Seej Hn Date June 14, 2003  
Residence Daeju city, Korea Citizenship Republic of Korea

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**Full name of second inventor** Hae-sook OH

Inventor's Signature Hae-Sook Oh Date June 14, 2003  
Residence DaeGu-city, Korea Citizenship Republic of Korea

Additional information on training, research, management, or enforcement efforts to combat illegal  
activities

## COMBINED DECLARATION/POWER OF ATTORNEY FOR UTILITY/DESIGN PATENT APPLICATION

Full name of third inventor Ju-yeun KIMInventor's Signature Ju-yeun Kim Date June 14, 2003Residence Daegu-city, Korea Citizenship Republic of KoreaMailing Address 202, Hana-ville, Bongsan-dong, Jung-qu, Daegu-city, KoreaFull name of fourth inventor Jung-jin KIMInventor's Signature Jung-Jin Kim Date June 14, 2003Residence Daegu-city, Korea Citizenship Republic of KoreaMailing Address 1-502, Pyeongkwang Apartment, Beomeo-4-dong, Suseong-qu, Daegu-city, Korea

Full name of fifth inventor \_\_\_\_\_

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence \_\_\_\_\_ Citizenship \_\_\_\_\_

Mailing Address \_\_\_\_\_

Full name of sixth inventor \_\_\_\_\_

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence \_\_\_\_\_ Citizenship \_\_\_\_\_

Mailing Address \_\_\_\_\_

Full name of seventh inventor \_\_\_\_\_

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence \_\_\_\_\_ Citizenship \_\_\_\_\_

Mailing Address \_\_\_\_\_

Full name of eighth inventor \_\_\_\_\_

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence \_\_\_\_\_ Citizenship \_\_\_\_\_

Mailing Address \_\_\_\_\_

Full name of ninth inventor \_\_\_\_\_

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence \_\_\_\_\_ Citizenship \_\_\_\_\_

Mailing Address \_\_\_\_\_